

Fig.1

THE ERROR ELLIPSE

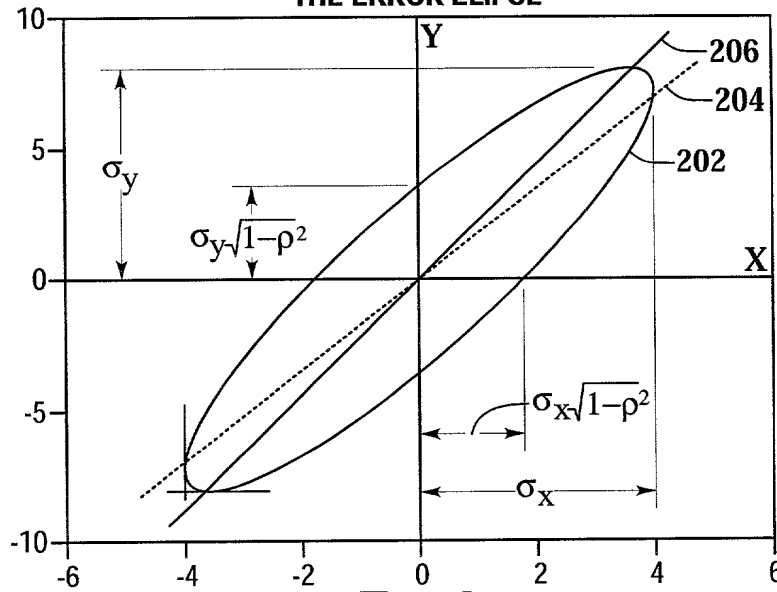


Fig.2

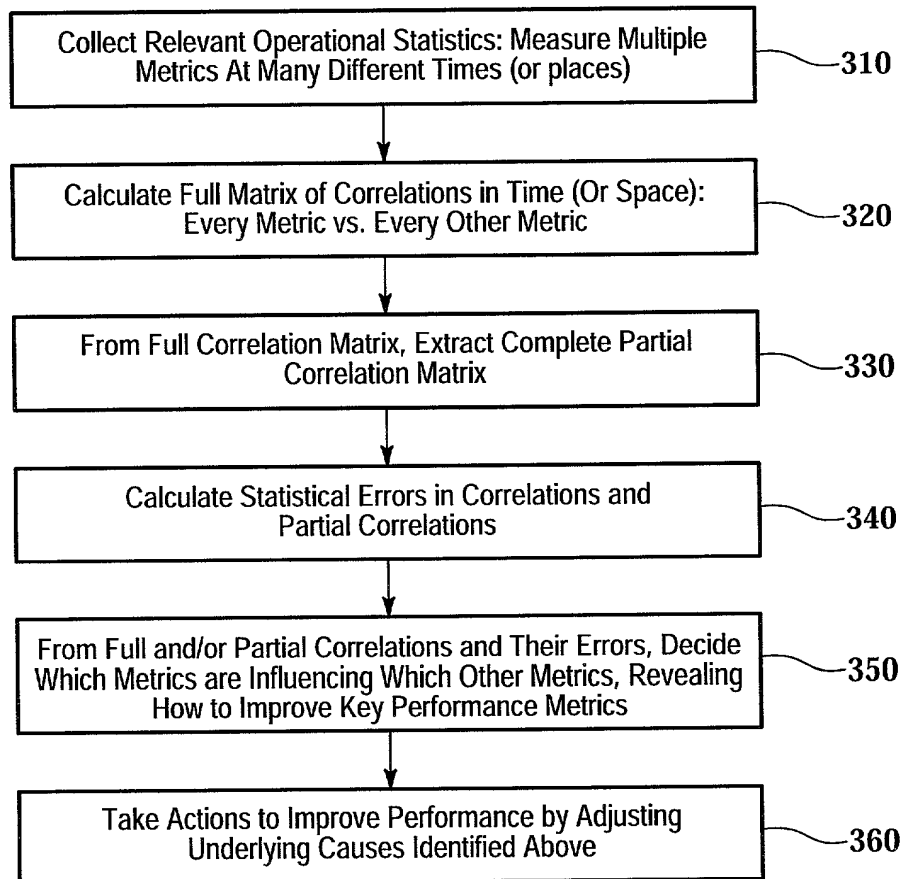
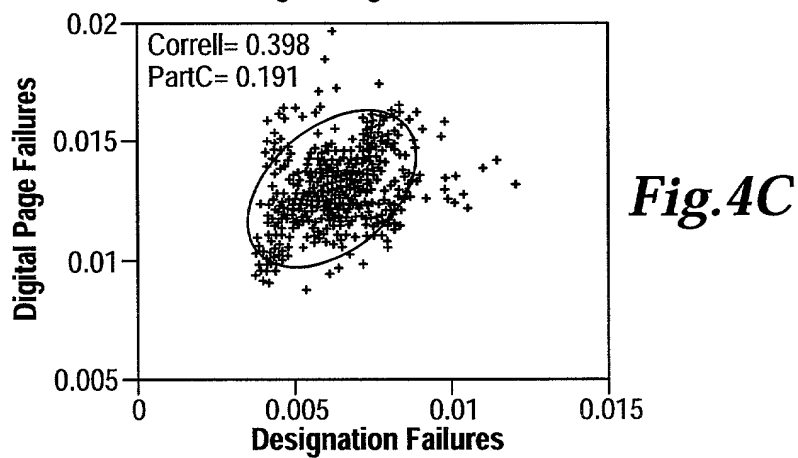
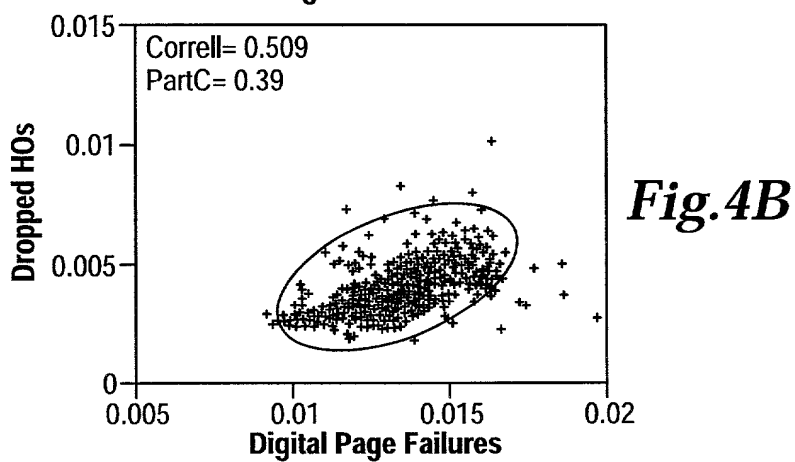
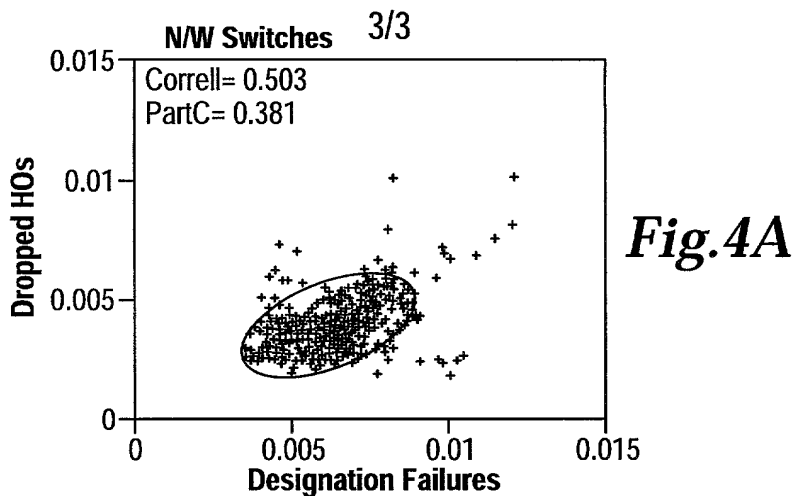


Fig.3



Number of Points = 524

UL: Correl = 0.5 +/-0.033, signif = 1
PartCor = 0.38 +/-0.038, signif = 1

UR: Correl = 0.51 +/-0.032, signif = 1
PartCor = 0.39 +/-0.037, signif = 1

LL: Correl = 0.4 +/-0.037, signif = 1
PartCor = 0.19 +/-0.042, signif = 1